

Title (en)  
SYSTEMS AND METHODS FOR MATERIAL BLENDING AND DISTRIBUTION

Title (de)  
SYSTEME UND VERFAHREN ZUR VERMISCHUNG UND ABGABE VON MATERIALIEN

Title (fr)  
SYSTÈMES ET PROCÉDÉS DE MÉLANGE ET DE RÉPARTITION DE MATÉRIAU

Publication  
**EP 2155373 A2 20100224 (EN)**

Application  
**EP 08755250 A 20080509**

Priority  
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Abstract (en)  
[origin: WO2008141206A2] Systems and methods for mixing pure feed materials utilizes a first and a second compressible volume, such as defined in first and second liner-based containers adapted for pressure dispensation, wherein such materials are supplied to a mixing apparatus (e.g., reversible-flow or circulatable flow apparatus) adapted to form and maintain a mixture or suspension. Multiple redundant groups of containers may be used to enable mixing of contents of one group while contents of another group are being dispensed, to provide uninterrupted delivery of feed material to a process. Sensors adapted to generate signals indicative of flow, weight/mass, particle size distribution, concentration, and other material properties may be provided.

IPC 8 full level  
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